

ATTORNEY DOCKET NO. 5576-150

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Tsumori et al.

Serial No.: 10/646,500

Filed: August 22, 2003

For: *Plated Substrate for Hard Disk Medium and Manufacturing Method Thereof*

Date: November 21, 2003

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

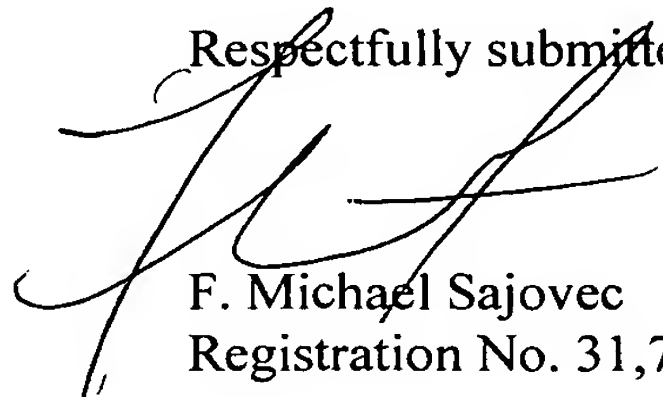
Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. Also enclosed is a translation or a concise explanation of each non-English language document enclosed.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,


F. Michael Sajovec
Registration No. 31,793

Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792

Certificate of Mailing under 37 CFR 1.8 (or 1.10)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 21, 2003.


Clara R. Beard

FORM PTO-1449

U. S. Department of Commerce

Patent and Trademark Office

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Attorney Docket Number
5576-150Serial No.
10/646,500

Applicants:

Tsumori et al.

Filing Date
August 22, 2003Group
To Be
Assigned

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	1.	JP 142048	01/1984	Japan			X (Abstract)
	2.	JP 241089	06/1984	Japan			X (Abstract)
	3.	JP 259523	06/1986	Japan			X (Abstract)
	4.	JP 145140	07/1982	Japan			X (Abstract)
	5.	JP 668463	3/1994	Japan			X (Abstract)
	6.	JP 628655	5/1994	Japan			X (Abstract)
	7.	JP 4259908	09/1992	Japan			X (Abstract)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER
EXAMINER

DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.